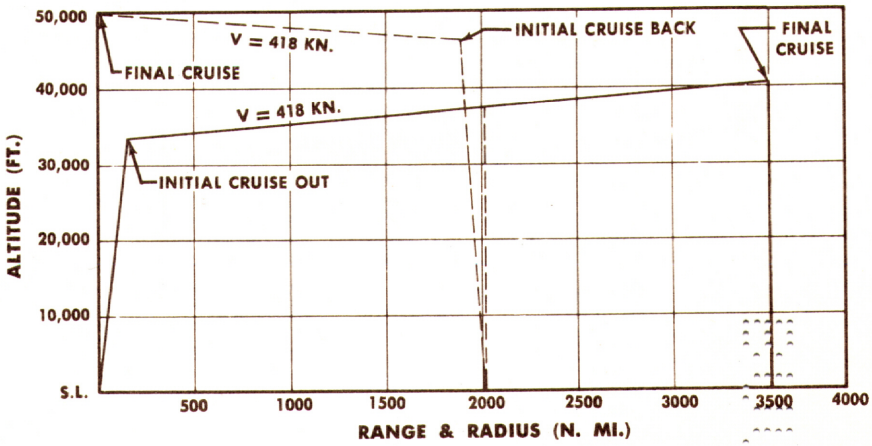

The cruise altitude flight paths for the design range and radius missions of the cargo airplane are shown in this figure. All cruising is at best long range altitude ($1.1\ V_{L/D_{max}}$) with normal rated power. Climb-to-cruise altitude is with military rated power.